	Application No.	Applicant(s)
	10/658,792	YOSHIMURA, HIROYUKI
Notice of Allowability	Examiner	Art Unit
	Dismery E. Mercedes	2651
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>appn 10/658,792 filed 09/09/2003</u> .		
2. The allowed claim(s) is/are <u>1-12</u> .		
3. The drawings filed on <u>09 September 2003</u> are accepted by the Examiner.		
4.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 2/4/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr	e

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DETAILED ACTION

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Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 2/4/2004 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Allowable Subject Matter

- 2. Claim 1-12 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Independent claims 1 & 7 are allowable over the Prior Art of Record since the cited references taken alone or in combination do not teach or suggest "an area for registering information indicating a start position for inverting or non-inverting data of the servo address information formed between the servo detection pattern and the servo address information of the servo signal, wherein the servo address information has a first section and a second section each containing a predetermined number of bits, wherein when all of the predetermined number of bits of the first section contain the same "0" or "1" and a beginning bit of the second section begins with the same "0" or "1" of the first section, the second section is inverted and the beginning bit of the second section is registered in the area as a start position of inversion."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Weng (US 4,949,200); Malone Sr. (US 6,583,943), Greenberg et al. (US 5,596,460); Gold

(US 5,231,545); Yamakawa et al. (US 6,812,868 B2); Kosugi (US 6,498,695 B2); Volz et al. (US 4,977,472), Machado et al. (US 5,517,631), Zook (US 5,737,142).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dismery E. Mercedes whose telephone number is 571-272-7558. The examiner can normally be reached on Monday - Friday, from 9:00am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on 571-272-7843. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dismery. E Mercedes

Examiner

Art Unit 2651

DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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